

Fig. 1

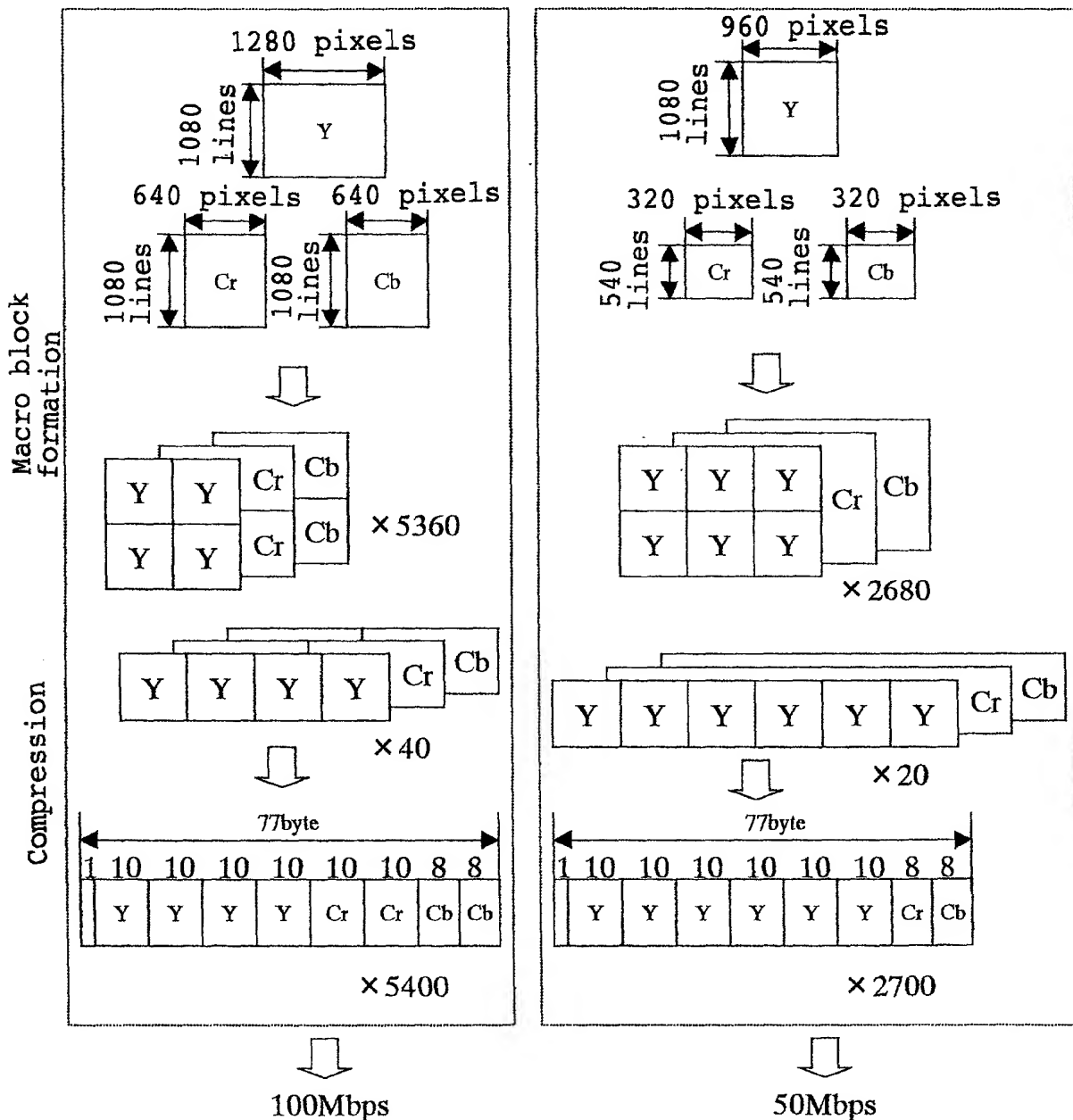
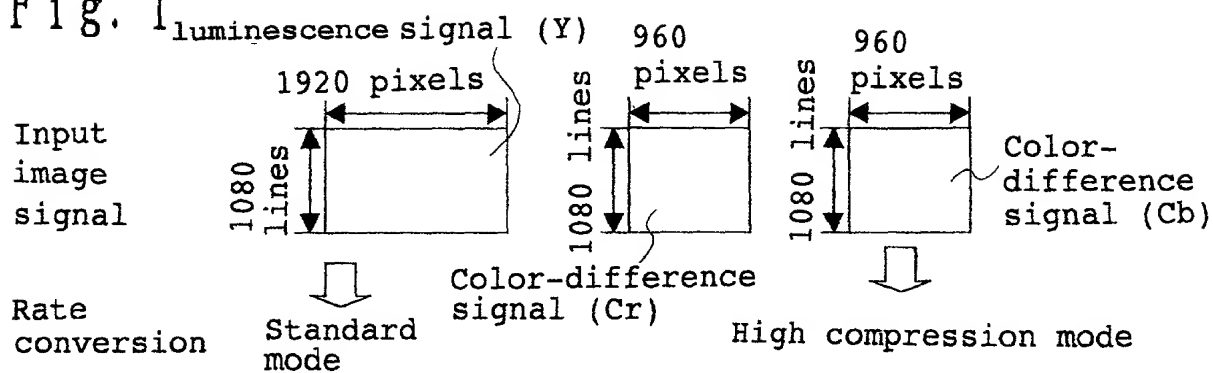


Fig. 2

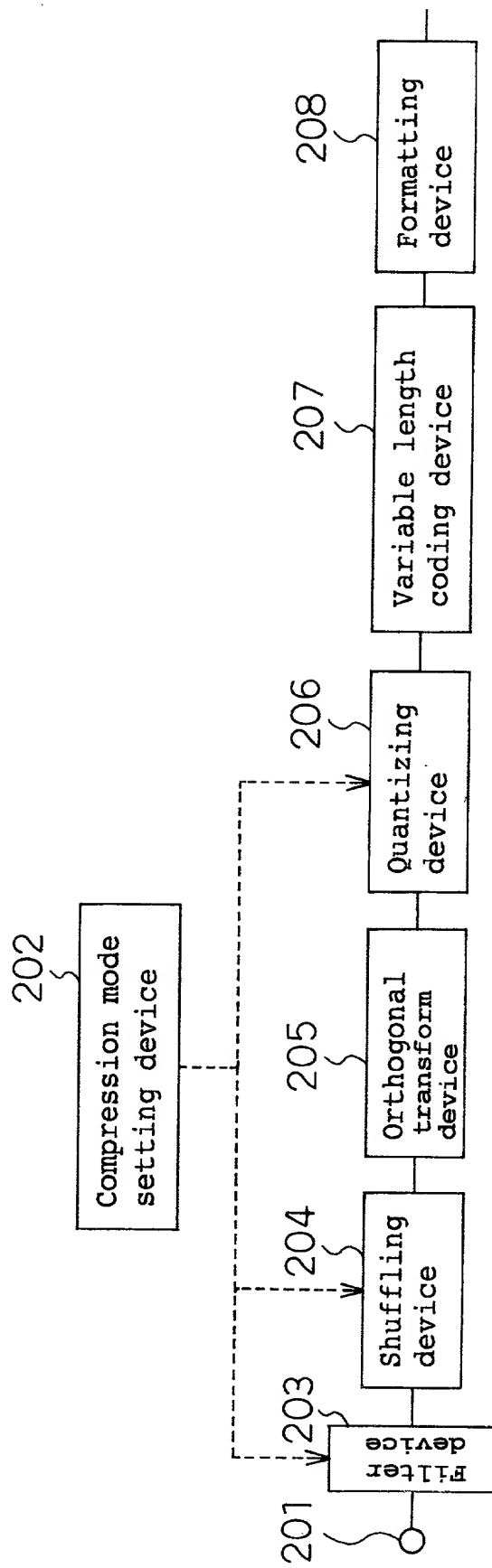


Fig. 3 luminescence signal (Y)

